

BUILDING RADON OUT



WITH SIMPLE CONSTRUCTION METHODS

Visit www.epa.gov/iaq/radon
or call 1-800-55-RADON

Radon vent pipe exits
roof like a plumbing
vent pipe

Electrical junction box
provided in attic for
later installation of fan
to increase system
performance if radon
test is elevated

Builder installs vent
pipe through house's
conditioned space

3" or 4" PVC Schedule
40 vent pipe stubbed
up through slab

Slab perimeter
crack sealed with
polyurethane caulk

6 mil. polyethylene
sheeting over gravel
layer or optional
geotextile matting
(special options available
for crawl spaces)



- Radon is a naturally occurring radioactive gas that causes thousands of lung cancer deaths every year.
- Radon is found in homes throughout the U.S.
- Radon enters homes through cracks in the walls, joints, and foundation.
- Homes can be built to resist radon entry.
- Radon resistance is a valuable feature to health-conscious homebuyers.

